

Listing of the Claims:

A listing of the entire set of pending claims is submitted herewith per 37 CFR §1.121. No claims are amended by this Response.

1. (Previously Presented) A high-pressure discharge lamp assembly, comprising:

a discharge lamp and a concave reflector arranged around a longitudinal axis, the discharge lamp being closed in a gastight manner and comprising a first end portion and a second end portion and an ionizable gas filling, and in which a pair of electrodes is arranged, wherein the first end portion of the discharge lamp extends through an opening provided in a center section of the reflector,

a first current-supply conductor connected to a first one of the pair of electrodes and issuing to an exterior of the discharge lamp at the first end portion of the discharge lamp;

a second current-supply conductor connected to a second one of the pair of electrodes and issuing to the exterior of the discharge lamp at the second end portion of the discharge lamp,

a conduction member connected to the second current-supply conductor and extending through the opening in the center section of the reflector, and

a contact member provided on a surface of the reflector facing away from the discharge lamp the contact member being connected to the conduction member,

wherein the discharge lamp is mounted in a fixation means provided in the opening of the reflector.

2. (Previously Presented) The high-pressure discharge lamp assembly of claim 1, wherein the reflector is provided with a neck portion arranged around the longitudinal axis, the contact member being provided on a surface of the neck portion facing away from the discharge lamp.

3. (Previously Presented) The high-pressure discharge lamp assembly of claim 1, wherein the contact member is provided as a circular conducting strip around the reflector.

4. (Previously Presented) The high-pressure discharge lamp assembly of claim 1, wherein a further contact member is provided on the surface of the reflector, the further contact member being connected to the first current-supply conductor.

5. (Previously Presented) The high-pressure discharge lamp assembly of claim 4, wherein the further contact member is provided as a circular conducting strip around the reflector.

6. (Previously Presented) The high-pressure discharge lamp assembly of claim 2, wherein the neck portion is provided with an opening for passing through the conduction member.

7. (Canceled)

8. (Previously Presented) The high-pressure discharge lamp assembly of claim 2, wherein the neck portion of the reflector is provided with a substantially rotationally symmetrical lamp cap of an insulating material, the lamp cap being provided with the contact member.

9. (Previously Presented) The high-pressure discharge lamp assembly of claim 8, wherein the contact member is provided as a circular conducting strip around the lamp cap.

10. (Previously Presented) The high-pressure discharge lamp assembly of in claim 8, wherein the lamp cap is provided with a multiplicity of indents for fixating the contact member.

11. (Previously Presented) The high-pressure discharge lamp assembly of claim 8, wherein a further contact member is provided on the lamp cap on a location where the longitudinal axis intersects the lamp cap.

12. (Previously Presented) A high-pressure discharge lamp assembly, comprising:

- a discharge lamp and a concave reflector arranged around a longitudinal axis; the discharge lamp being closed in a gastight manner and comprising a first end portion and a second end portion and an ionizable gas filling, and in which a pair of electrodes is arranged, wherein the first end portion of the discharge lamp extends through an opening provided in a center section of the reflector;

- a first current-supply conductor connected to a first one of the pair of electrodes and issuing to an exterior of the discharge lamp at the first end portion of the discharge lamp;

- a second current-supply conductor connected to a second one of the pair of electrodes and issuing to the exterior of the discharge lamp at the second end portion of the discharge lamp;

- a conduction member connected to the second current-supply conductor and extending through the opening in the center section of the reflector; and

- a contact member provided on a surface of the reflector facing away from the discharge lamp, the contact member being connected to the conduction member,

- wherein the discharge lamp is mounted in a fixation means provided in the opening of the reflector, and

- wherein the conduction member is guided through the fixation means.

13. (Previously Presented) A high-pressure discharge lamp assembly, comprising:

- a discharge lamp and a concave reflector arranged around a longitudinal axis; the discharge lamp being closed in a gastight manner and comprising a first end portion and a second end portion and an ionizable gas filling, and in which a pair

of electrodes is arranged, wherein the first end portion of the discharge lamp extends through an opening provided in a center section of the reflector;

a first current-supply conductor connected to a first one of the pair of electrodes and issuing to an exterior of the discharge lamp at the first end portion of the discharge lamp;

a second current-supply conductor connected to a second one of the pair of electrodes and issuing to the exterior of the discharge lamp at the second end portion of the discharge lamp;

a conduction member connected to the second current-supply conductor and extending through the opening in the center section of the reflector;

a first contact member provided as a first circular conducting strip around the reflector on a surface of the reflector facing away from the discharge lamp, the first contact member being connected to the conduction member; and

a second contact member provided as a second circular conducting strip around the reflector on the surface of the reflector facing away from the discharge lamp, the second contact member being connected to the first current-supply conductor,

wherein the discharge lamp is mounted in a fixation means provided in the opening of the reflector.